



Wildland-Urban Interface

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Purpose/Agenda

- Background: Regulatory
- Fire History
- Chula Vista Fire Hazard Map
- Rice Canyon Wildfire Threat
- Protecting Your Home Today
- Fire Safe Council
- Community Wildfire Protection Plan





Background: Regulatory

- New Development Conditions
- Wildland-Urban Interface Code (2000ed)
- Fire Protection Plans (e.g. Bella Lago, Otay Ranch, etc.)
- New Wildland-Urban Interface Code

“The Line in the Sand”



Background: Regulatory

cont.

- Addresses fire hazard to homes adjacent to areas designated as "open space"
- Applies to all new construction in fire hazard areas including additions to existing structures
- Addresses building construction, water supply, access, and vegetation management

Fire History

- 1994 Del Rey Canyon Fire
- 2003 Mines Fire
- 2007 Harris Fire



Legend

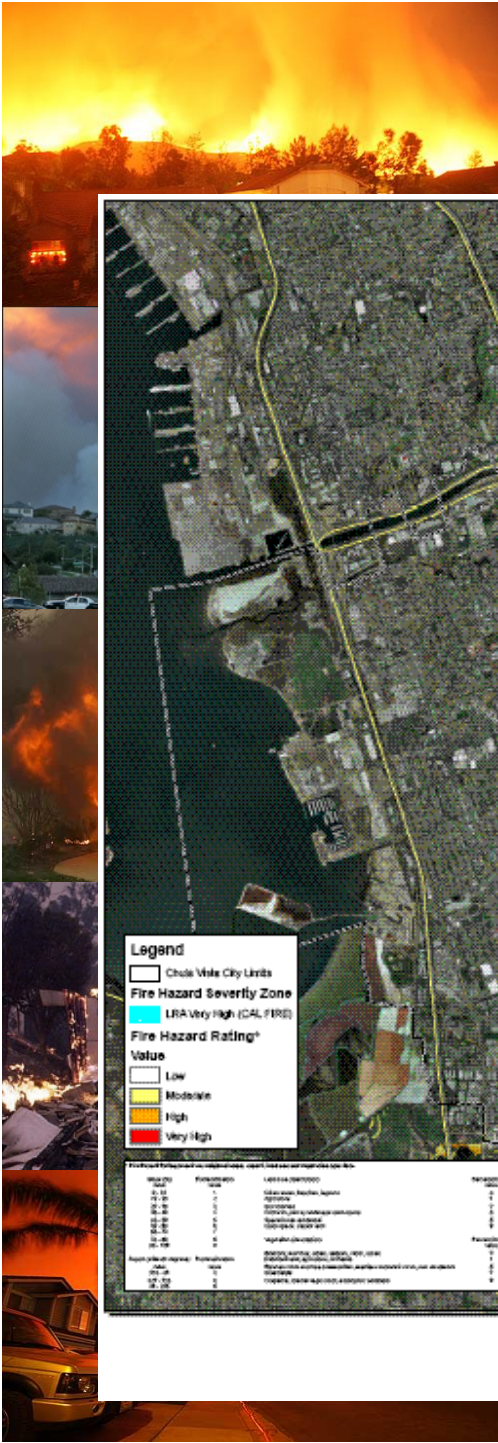
- Chula Vista City Limits
- Fire Hazard Severity Zone
- Very High (CAL FIRE)

Fire Hazard Rating¹ Value

- Low
- Moderate
- High
- Very High

Data Sources

Map Data	Fire Hazard Severity Zone Data	Legend Data	Fire Hazard Severity Zone Data
10-12	1	Very High, Moderate, High	1
13-15	2	Moderate	2
16-18	3	High	3
19-21	4	Very High	4
22-24	5	Very High	5
25-27	6	Very High	6
28-30	7	Very High	7
31-33	8	Very High	8
34-36	9	Very High	9
37-39	10	Very High	10
40-42	11	Very High	11
43-45	12	Very High	12
46-48	13	Very High	13
49-51	14	Very High	14
52-54	15	Very High	15
55-57	16	Very High	16
58-60	17	Very High	17
61-63	18	Very High	18
64-66	19	Very High	19
67-69	20	Very High	20
70-72	21	Very High	21
73-75	22	Very High	22
76-78	23	Very High	23
79-81	24	Very High	24
82-84	25	Very High	25
85-87	26	Very High	26
88-90	27	Very High	27
91-93	28	Very High	28
94-96	29	Very High	29
97-99	30	Very High	30
100-102	31	Very High	31
103-105	32	Very High	32
106-108	33	Very High	33
109-111	34	Very High	34
112-114	35	Very High	35
115-117	36	Very High	36
118-120	37	Very High	37
121-123	38	Very High	38
124-126	39	Very High	39
127-129	40	Very High	40
130-132	41	Very High	41
133-135	42	Very High	42
136-138	43	Very High	43
139-141	44	Very High	44
142-144	45	Very High	45
145-147	46	Very High	46
148-150	47	Very High	47
151-153	48	Very High	48
154-156	49	Very High	49
157-159	50	Very High	50
160-162	51	Very High	51
163-165	52	Very High	52
166-168	53	Very High	53
169-171	54	Very High	54
172-174	55	Very High	55
175-177	56	Very High	56
178-180	57	Very High	57
181-183	58	Very High	58
184-186	59	Very High	59
187-189	60	Very High	60
190-192	61	Very High	61
193-195	62	Very High	62
196-198	63	Very High	63
199-201	64	Very High	64
202-204	65	Very High	65
205-207	66	Very High	66
208-210	67	Very High	67
211-213	68	Very High	68
214-216	69	Very High	69
217-219	70	Very High	70
220-222	71	Very High	71
223-225	72	Very High	72
226-228	73	Very High	73
229-231	74	Very High	74
232-234	75	Very High	75
235-237	76	Very High	76
238-240	77	Very High	77
241-243	78	Very High	78
244-246	79	Very High	79
247-249	80	Very High	80
250-252	81	Very High	81
253-255	82	Very High	82
256-258	83	Very High	83
259-261	84	Very High	84
262-264	85	Very High	85
265-267	86	Very High	86
268-270	87	Very High	87
271-273	88	Very High	88
2			



Rice Canyon

- 179 acres
- 7,799,649 sq. ft.
- 22,637 lineal ft
- 500 homes













Protecting Your Home

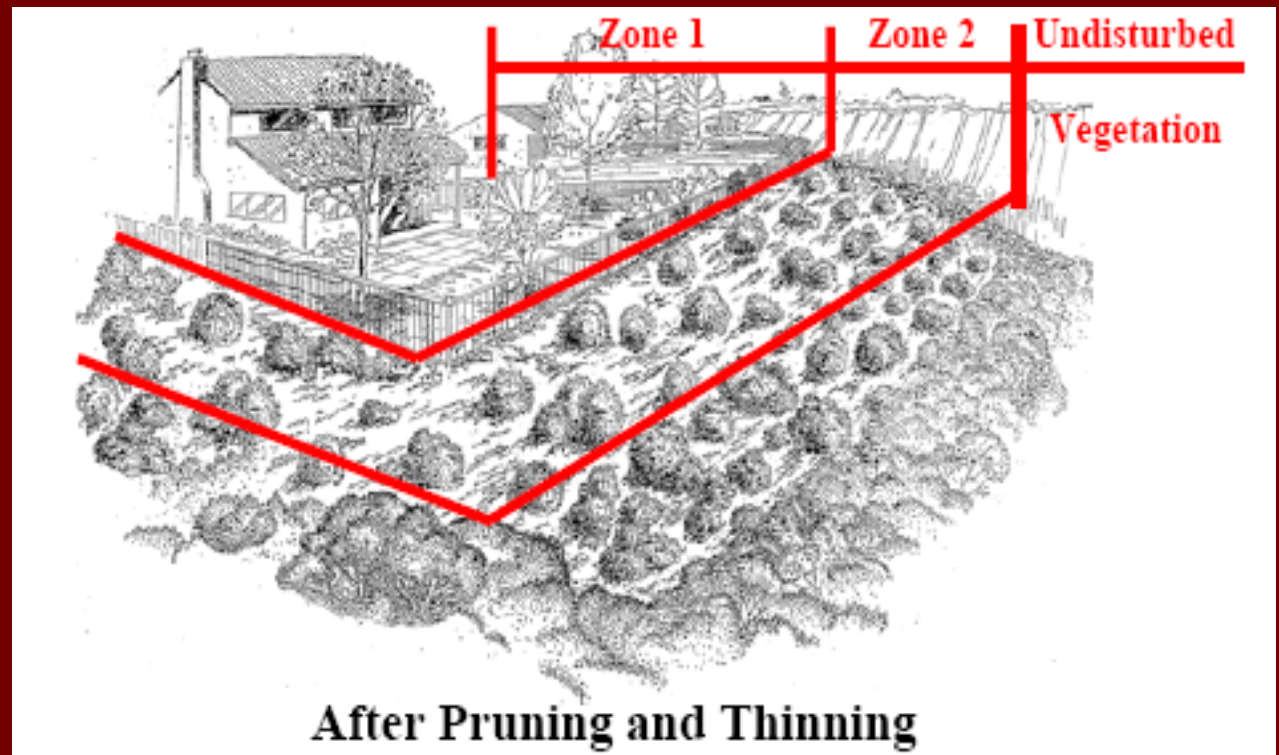
- What Can I Do To Protect My Home Today? Go...
 - LEAN
 - CLEAN
 - GREEN

Vegetation Management: *Before*



Before Brush Management

Vegetation Management: *After*



<http://www.firesafesdcounty.org/>



The Path Forward

- Community Wildfire Protection Plan
- Fire Safe Council: Rice Canyon
- Prioritizing Canyons
- Special Response
- Requesting a Budget
- Grant Opportunities

Questions?

